PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

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Attorney Docket No.		H1823-00004				
First Inventor		Che-Yu Li				
Title	ELECTRICAL CONTACT					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EV343434271US

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APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 con	cerning utility patent application cont	ents.	Washington, DC 20231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. See 37 CFR 1.27.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangeme.	•		a. Computer Readable Form (CRF)				
•	e of the invention ce to Related Applications		b. Specification Sequence Listing on:				
- Statement Reg	garding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
- Reference to s	equence listing, a table, program listing appendix		ii. 🔲 paper	22.			
- Background of			c. Statements verifying identity of above copies				
	of the Invention on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
- Detailed Description			Assignment Papers (cover sheet & document)				
- Claim(s)	•		37 CFR 3.73(b) Statement Power of				
- Abstract of the	Disclosure	_	10. (when there is an assignee)				
4. Drawing(s) (35 t	J.S.C. 113) [Total Sheets 12]]	11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 3]			12. Information Disclosure Copies of IDS Citations				
a. Newly exec	cuted (original or copy)		13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	TION OF INVENTOR(S) atement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR		16. Nonpublication Request under 35 U.S.C. 122				
1.03(0)(2)) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/S or its equivalent.	SB/35			
6 Application Data	Sheet. See 37 CFR 1.76		17. Other: CERT: OF EXPRESS MAILING, C	HECK.			
40 K - CONTINUING ADDI	IOATION I		Vetoto-Make-Specta	· /			
or in an Application Data Sh	ICATION, check appropriate box, and eet under 37 CFR 1-76:	d supply th	e requisite information below and in a preliminary amend	lment,			
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No -				
Prior application information: Examiner: Group Art Unit:							
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosur	e of the price	or application, from which an eath or declaration is supplied	1 under			
Box 5b, is considered a part of	of the disclosure of the accompanying o	ontinuation:	or divisional application and is hereby incorporated by refe omitted from the submitted application parts.	erence.			
<u> </u>							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar C	Code Label 089	33	or Correspondence address below				
Name	SAMUEL W. APICELLI	·					
	DUANE MORRIS LLP						
Address	305 NORTH FRONT STREET, P.O. BOX 1003						
City HARRISBURG Sta							
Country							
Name (Print/Type)	SAMUEL W. APICELLI		Registration No. (Attorney/Agent) 36,427	一一			
				-			
Signature	ADMUN II/(ALCO) -		Date 1/み//5/0つ	f			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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EEE TO A NOMITTAL	Complet if Known			
FEE TRANSMITTAL	Application Number	Not yet known		
for FY 2004	Filing Date	Herewith		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Che-Yu Li		
	Examiner Name	Not Yet Known		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Not yet known		

(\$) 821

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

TOTAL AMOUNT OF PAYMENT (\$) 821					Attorr	ey Do	cket N	No. H1823-00004	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. A	DDITI	ONAL	. FEE	S	
Deposit A	Account:	U Order L		Large Entity Small Entity					
Deposit	, 1000unii.			Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	
Account Number	04-1679			1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account	Duane Morris LLP			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to:	(check all that ap	only)	1053	130	1053	130	Non-English specification	
	(s) indicated belo		it any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	<u> </u>
Charge any	additional fee(s)	or any underpay	ment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated belo	w, except for the	e filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	entified deposit a	ccount.						Examiner action	
	FEE CA	LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI	ILING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity S	_		F B	1253	950	2253	475	Extension for reply within third month	
	<u>Fee Fee F</u> Code (\$)	ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	385	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	303	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee	,	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SU	JBTOTAL (1)	(\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDAC			Y AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXIKA (Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		Ext <u>ra Claim</u> s = 15 x (below Fee Paid	1502	480	2502	240	Design issue fee	
Independent	=======================================			1503	640	2503	320	Plant issue fee	
Claims Multiple Deper	10 - 3**:	= <u> 7 </u>	43 = 301	1460	130	1460	130	Petitions to the Commissioner	
		L		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Eas Dagarina		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Fee Descript	_	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	Claims in exces	s of 20 ims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	-	ent claim, if not paid	1810	770	2810	285	(37 CFR 1.129(a)) For each additional invention to be	
1204 86	2204 43	** Reissue inde	pendent claims					examined (37 CFR 1.129(b))	
1205 18	2205 9	over original p	ns in excess of 20	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination	
'•		and over origi					300	of a design application	
SUBTOTAL (2) (\$) 436				Other fee (specify)				 -'/	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0									
SUBMITTED BY (Complete (if applicable))									

Signature WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038,

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

36,427

Telephone 717-237-5516

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Che-Yu Li

Serial No.: Not yet known

Filing Date: Herewith

For: ELECTRICAL CONTACT

CERTIFICATE OF EXPRESS MAIL

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

"Express Mail" mailing label number EV343434271US

Date of Deposit: Lecember 15, 300

Respectfully submitted,

Date: / ك/ (﴿ أَ إِلَّا Date: / كَالَّارِ أَلَا الْمُ

Samuel W. Apicelli, Esq. Registration No. 36427 Customer Number 08933

Duane Morris LLP

305 North Front Street, P.O. Box 1003

Harrisburg, PA 17108-1003 Telephone: (717) 237-5516

Docket No: H1823-00004